

TCP/IP and UDP Port Listing

TCP Port	Service	Server ?	Local ?
7	echo RFC 792		
20	FTP data RFC 959	*	
21	FTP control RFC 959	*	
22	ssh (secure shell)	*	
23	Telnet RFC 854		
25	SMTP (email) RFC 821	*	
53	DNS RFC 1034, MacDNS		
79	Finger RFC 1288		
80	HTTP (Web) RFC 2068, .Mac, Sherlock, QuickTime Installer, iTunes Music Store, Software Update	*	
88	Kerberos RFC 1510		
106	PASS (OS X Server)		
110	POP3 (email) RFC 1081, APOP	*	
111	Remote Procedure Call (RPC) RFC 1057, Portmap (sunrpc)		
113	AUTH RFC 931 (dead?)		
115	sftp (simple file transfer protocol)		
119	NNTP (news) RFC 977		
123	Network Time Server synchronization		
139	Windows file and print (SMB) RFC 100	*	
143	IMAP (email access) RFC 2060	*	
311	AppleShare IP remote Web administration (Pre OS-X), Server Monitor, Server Status (servermgrd), Workgroup Manager (DirectoryService)	*	
389	LDAP (directory) RFC 2251, Sherlock 2 LDAP search		
407	Timbuktu	*	
427	SLP (service location)		
443	SSL (HTTPS), iTunes Music Store	*	
514	shell		
515	LPR (printing) RFC 1179		
532	netnews		
548	AFP (AppleShare, File Sharing, Apple File Service), iDisk	*	
554	Real-Time Streaming Protocol (QTSS) RFC 2326		
600-1023	Mac OS X RPC-based services (for "example," NetInfo)		
625	Open Directory Assistant, Workgroup Manager	*	
626	IMAP Administration (Mac OS X Server and AppleShare IP 6)	*	
631	CUPS Printing		
660	Server Admin (both AppleShare IP and Mac OS X Server), Server Settings	*	

687	AppleShare IP Shared Users and Groups, Server Monitor, Server Status (servermgrd)	*	
1220	streamingadminserver	*	
2236	Macintosh Manager		
3031	Program Linking		
3689	iTunes Music Sharing		
5298	iChat (local traffic), Rendezvous		
5900	Apple Remote Desktop		
6881	BitTorrent P2P Network		
7070	Real-Time Streaming Protocol (QTSS)		
8000-8999	Web service		
16080	Web service with performance cache (Apache non-cached)		
24000-24999	Web service with performance cache		

UDP Port Service

7	echo		
53	DNS		
67	DHCP server (BootP)		
68	DHCP client		
69	TrivialFile Transfer Protocol (TFTP)		
111	Remote Procedure Call (RPC)		
123	Network Time Protocol (NTP)		
137	Windows Name Service (WINS)		
138	Windows Datagram Service, Windows Network Neighborhood		
161	Simple Network Management Protocol (SNMP)		
192	AirPort Base Station PPP status or discovery (certain configurations)		
427	SLP (service location)		
497	Retrospect		*
513	who		
514	Syslog		
554	Real-Time Streaming Protocol (QTSS)		
600-1023	Mac OS X RPC-based services (for "example," NetInfo)		
2049	Network File System (NFS)		
3031	Program Linking		
3283	Apple Network Assistant, Apple Remote Desktop		
5298	iChat (local traffic), Rendezvous		
5353	Rendezvous (mDNSResponder)		
6970	and up, QTSS		
7070	Real-Time Streaming Protocol alternate (QTSS)		